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PTOSB27 (06-06)
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	Application Number	10/567,810-Conf. #7166
	Filing Date	February 9, 2006
	First Named Inventor	Oren Pereg, et al.
	Art Unit	2615
ling)	Examiner Name	Not Yet Assigned
6	Attomey Docket Number	N0427.70003US00
		Filing Date First Named Inventor Art Unit Examiner Name

	EN	ICLOSURES (Check all t	that apply	1)	
Fee Transi	mittal Form	Drawing(s)		After Allowance Communication to TC	
Fee .	Attached	Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences	
Amendmen	nt/Reply	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)	
After	Final	Petition to Convert to a Provisional Application		Proprietary Information	
Affid	avits/declaration(s)	Power of Attorney, Revocation Change of Correspondence A	n Address	Status Letter	
Extension	of Time Request	Terminal Disclaimer		Other Enclosure(s) (please Identify below):	
Express Al	bandonment Request	Request for Refund		PTO Form 1449 References	
x Information	Disclosure Statement	CD, Number of CD(s)		Return Receipt Postcard	
Certified C Document	opy of Priority (s)				
Reply to Missing Parts/ Incomplete Application		Remarks			
Reply to Missing Parts under 37 CFR 1.52 or 1.53					
	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT				
Firm Name	im Name WOLF, GREENFIELD & SACKS, P.C.				
Signature	1/2				
Printed name	Eric L. Amundsen				
Date	March 5, 2007		Reg. No.	46,518	

Certificate of Maling Under 37 CPR 18(a)

I hereby certify that this paper (along with any paper referred to as being state-dor encdosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents P.O. Box 1550, Alexandita, V.2.2313-1450.

MARCH F 2007

Janine Michaleki (Janine Michals)



DOCKET NO.: N0427.70003US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Serial No: Pereg, et al. 10/567.810

Confirmation No.:

7166

Confirmation No.:

7166

Filed:

February 9, 2006

For:

METHOD AND APPARATUS FOR SEGMENTATION OF AUDIO INTERACTIONS

:: Not Yet Assigned

Examiner: Art Unit:

2615

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 5502. day of March, 2007.

Janne Michalski

# MAIL STOP AMENDMENT

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

STATEMENT FILED PURSUANT TO THE DUTY OF DISCLOSURE UNDER 37 CFR §§1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicant requests consideration of this Information Disclosure Statement.

### PART I: Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed before the mailing of a first Office action on the merits in the above-identified case.

No fee or certification is required.

1141919.1

Serial No.: 10/567,810 - 2 - Art Unit: 2615

Conf. No.: 7166

## PART III: Information Cited

The Applicant hereby makes of record in the above-identified application the information listed on the attached form PTO-1449 (modified PTO/SB/08). The order of presentation of the references should not be construed as an indication of the importance of the references.

The Applicant hereby makes the following additional information of record in the above-identified application.

The Applicant would like to bring to the Examiner's attention the following co-pending applications that may contain subject matter related to this application:

Serial No.	Filing Date	Inventor(s)
10/478,577	November 24, 2003	Ra'Anana Vishai Elazar, et al.
10/480,365	December 10, 2003	Yeredor, et al.
10/510,358	October 5, 2004	Shay Gabay

#### PART III. Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

- The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
- The enclosed form PTO-1449 (modified PTO/SB/08) be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
- The citations for the information be printed on any patent which issues from this application.

1141919.1

Serial No.: 10/567.810 - 3 -Art Unit: 2615

Conf. No.: 7166

By submitting this Information Disclosure Statement, the Applicant makes no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

By submitting this Information Disclosure Statement, the Applicant makes no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicant, the Examiner is urged to form his or her own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted,

Bv:

Eric L. Amundsen, Reg. No. 46,518 Wolf, Greenfield & Sacks, P.C. 600 Atlantic Avenue

Boston, Massachusetts 02210-2206 Telephone: (617) 646-8000

Docket No.: N0427,70003US00 Dated: March 5, 2007

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2 MAR (	7 2007				
FOR PARTO	0-1449 of and B (n	nodified	1 PTO/SB/08)	APPLICATION NO.: 10/567,810	ATTY. DOCKET NO.: N0427.70003US00
	RMATION			FILING DATE: February 9, 2006	CONFIRMATION NO.: 7166
	EMENT BY			APPLICANT: Pereg, et al.	
Sheet	I	of	2	GROUP ART UNIT: 2615	EXAMINER: Not Yet Assigned

			U.S.	PATENT DOCUMENTS	
Examiner's	Cite	U.S. Patent Doc	cument	Name of Patentee or Applicant of Cited	Date of Publication or Issue
Initials #	No.	Number	Kind Code	Document	of Cited Document MM-DD-YYYY
		6,081,606		Hansen, et al.	06-27-2000
		7,076,427		Scarano, et al.	07-11-2006
		2002/0005898	Al	Kawda Ryoichi, et al.	01-17-2002
		2003/0033145	A1	Petrushin	02-13-2003
		2003/0163360	Al	Brian R. Galvin	08-28-2003
		2004/0098295	A1	Sarlay, et al.	05-20-2004
		2004/0141508	Al	Schoeneberger, et al.	07-22-2004
		2004/0249650	Al	Freedman, et al.	12-09-2004

# FOREIGN PATENT DOCUMENTS

Examiner's	Cite	For	eign Patent Docui	ment	Name of Patentee or Applicant of Cited	Date of Publication of	Translation
Initials #	No.	Office/ Country	Number	Kind Code	Document Document	Cited Document MM-DD-YYYY	(Y/N)
		DE	103 58 333	_A1	Siemens AG	07-14-2005	
		EP	1 484 892	A2	Nortel Networks Limited	12-08-2004	
		WO	02/37856	A1	Dynapel Systems, Inc.	05-10-2002	
		wo	03/067884	A1	Nice Systems, Ltd.	08-14-2003	
		WO	04/091250	A1	Telefonaktiebolaget LM Ericsson	10-21-2004	

OTHER ART - NON PATENT LITERATURE DOCUMENTS

	Examiner's Initials <sup>#</sup>	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(5), volume-issue number(s), publisher, city and/or country where published.  CHEN, et al.; A Data-Warehouse/OLAP Framework for Scalable Telecommunication Tandem	Translation (Y/N)	
			Traffic Analysis; HP Labs; qchen.mhsu.dayal@hpl.hp.com.		T
ł			SERTAINTY™ Automated Quality Monitoring; ©2003 SER Solutions, Inc. www.ser.com  SERTAINTY™ Agent Performance Optimization; ©2005 SER Solutions, Inc. www.ser.com		1
			LAWRENCE P. MARK; Sertainty™ Automated Quality Assurance; ©2003-2005 SER Solutions, Inc.	-	1
			REYNOLDS, et al.; Robust Text-Independent Speaker Identification Using Gaussian Mixture Speaker Models; <i>IEEE Transactions on Speech and Audio Processing</i> , Vol. 3, No. 1,pgs. 72-83; January 1995.		•
			CHAUDHARI, et al.; Very Large Population Text-Independent Speaker Identification using Transformation Enhanced Multi-Grained Models; IBM T.J. Watson Research Center. October 2000.		1
			REYNOLDS, et al.; Speaker Verification Using Adapted Gaussian Mixture Models; M.I.T. Lincoln Laboratory; Digital Signal Processing 10, pgs. 19-41 (October 1, 2000).		1

FORM PTO-1449/A and B (modified PTO/SB/08)	APPLICATION NO.: 10/567,810	ATTY. DOCKET NO.: N0427.70003US00	
INFORMATION DISCLOSURE	FILING DATE: February 9, 2006	CONFIRMATION NO.: 7166	
STATEMENT BY APPLICANT	APPLICANT: Pereg, et al.		
Sheet 2 of 2	GROUP ART UNIT: 2615	EXAMINER: Not Yet Assigned	

#### OTHER ART - NON PATENT LITERATURE DOCUMENTS (Continued)

	OTHER ART — NONTATENT EITERATURE DOCUMENTS (COMMINGED)
	ZIGEL, et al.: How to Deal with Multiple-Targets in Speaker Identification Systems?: NICE
	Systems Ltd., Audio Analysis Group.
	BIMBOT, et al.; A Tutorial on Text-Independent Speaker Vertification; EURASIP Journal on
	Applied Signal Processing; pgs. 430-451; ©2004 Hindawi Publishing Corporation.
	MUTHUSAMY, et al.; Reviewing Automatic Language Identification; IEEE Signal Processing
	Magazine; pgs. 33-41; October 1994.
	ZISSMAN; Comparison of Four Approaches to Automatic Language Identification of Telephone
	Speech; IEEE Transactions on Speech and Audio Processing, Vol. 4, No. 1, pgs. 31-44;
	January 1996.
	AMIR, et al.; Towards an Automatic Classification of Emotions in Speech; Communications
_	Engineering Department, Center for Technological Education Holon.

EXAMINER:	DATE CONSIDERED:
/Daniel Abebe/ (12/12/2008)	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

[NOTE - No copies of U.S. patents, published U.S. patent applications, or pending, unpublished patent applications stored in the USPTO's Image File Wrapper (FIW) system, are included. See 3.7 CFR § 19 8 and 12937OG155. Opies of all other patently, bublication(s), unpublished, pending U.S. patent application is red are included. See 3.7 CFR § 19 8 at 19337OG155. Opies of all other patently, bublication(s), unpublished, pending U.S. patent application is red are provided as required by 3 T CFR § 19 8 unless 1) such copies were provided in an IDS in an earlier application that complies with 37 CFR § 1.98, and 2) the earlier application is relicid unon for an earlier filling date under 33 U.S. C. \$10.2 C. \$10

<sup>\*</sup>a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. \_\_\_, filed \_\_\_, and relied upon for an earlier filling date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).